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NEWS 1 Web Page for STN Seminar Schedule - N. America
NEWS 2 AUG 10 Time limit for inactive STN sessions doubles to 40 minutes
NEWS 3 AUG 18 COMPENDEX indexing changed for the Corporate Source (CS) field
NEWS 4 AUG 24 ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced
NEWS 5 AUG 24 CA/CAplus enhanced with legal status information for U.S. patents
NEWS 6 SEP 09 50 Millionth Unique Chemical Substance Recorded in CAS REGISTRY
NEWS 7 SEP 11 WPIDS, WPINDEX, and WPIX now include Japanese FTTERM thesaurus
NEWS 8 OCT 21 Derwent World Patents Index Coverage of Indian and Taiwanese Content Expanded
NEWS 9 OCT 21 Derwent World Patents Index enhanced with human translated claims for Chinese Applications and Utility Models
NEWS 10 NOV 23 Addition of SCAN format to selected STN databases
NEWS 11 NOV 23 Annual Reload of IFI Databases
NEWS 12 DEC 01 FRFULL Content and Search Enhancements
NEWS 13 DEC 01 DGENE, USGENE, and PCTGEN: new percent identity feature for sorting BLAST answer sets
NEWS 14 DEC 02 Derwent World Patent Index: Japanese FI-TERM thesaurus added
NEWS 15 DEC 02 PCTGEN enhanced with patent family and legal status display data from INFADOCDB
NEWS 16 DEC 02 USGENE: Enhanced coverage of bibliographic and sequence information

NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

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FILE COVERS 1907 - 14 Dec 2009 VOL 151 ISS 25
FILE LAST UPDATED: 13 Dec 2009 (20091213/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2009

CPlus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2009.

CAS Information Use Policies apply and are available at: www.cas.org/casinfo

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

```
=> s phenylpropionate or "phenyl propionate"
    2459 PHENYLPROPIONATE
    128 PHENYLPROPIONATES
    2531 PHENYLPROPIONATE
        (PHENYLPROPIONATE OR PHENYLPROPIONATES)
382098 "PHENYL"
    463 "PHENYLS"
382410 "PHENYL"
        ("PHENYL" OR "PHENYLS")
1476772 "PH"
    11402 "PHS"
1481586 "PH"
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("PH" OR "PHS")
1764506 "PHENYL"
 ("PHENYL" OR "PH")
53571 "PROPIONATE"
2120 "PROPIONATES"
54665 "PROPIONATE"
 ("PROPIONATE" OR "PROPIONATES")
887 "PHENYL PROPIONATE"
 ("PHENYL" (W) "PROPIONATE")
L1 3354 PHENYLPROPIONATE OR "PHENYL PROPIONATE"

=> s testosterone OR "Androst-4-en-3-one, 17-hydroxy-, (17 β)-"
69032 TESTOSTERONE
 385 TESTOSTERONES
69199 TESTOSTERONE
 (TESTOSTERONE OR TESTOSTERONES)
9184 "ANDROST"
6328405 "4"
88171 "EN"
 507 "ENS"
88643 "EN"
 ("EN" OR "ENS")
7829844 "3"
2950565 "ONE"
210721 "ONES"
3115255 "ONE"
 ("ONE" OR "ONES")
782933 "17"
497048 "HYDROXY"
 13 "HYDROXIES"
497060 "HYDROXY"
 ("HYDROXY" OR "HYDROXIES")
782933 "17"
1656522 "BETA"
 251 "BETAS"
1656597 "BETA"
 ("BETA" OR "BETAS")
46 "ANDROST-4-EN-3-ONE, 17-HYDROXY-, (17B)-"
 ("ANDROST" (W) "4" (W) "EN" (W) "3" (W) "ONE" (W) "17" (W) "HYDROXY" (W) "17"
 (W) "BETA")
L2 69206 TESTOSTERONE OR "ANDROST-4-EN-3-ONE, 17-HYDROXY-, (17B)-"

=> s 12(a)11
L3 153 L2(A)L1

=> s tpoically or transdermal or transmucosal or topical or "applied to the skin"
0 TPOICALLY
18541 TRANSDERMAL
7 TRANSDERMALS
18542 TRANSDERMAL
 (TRANSDERMAL OR TRANSDERMALS)
1423 TRANSMUCOSAL
59300 TOPICAL
 46 TOPICALS
59320 TOPICAL
 (TOPICAL OR TOPICALS)
1164135 "APPLIED"
 0 "TO"
 1606 "TOS"
 1606 "TO"
 ("TO" OR "TOS")
 0 "THE"

581 "THES"
 581 "THE"
 ("THE" OR "THES")
 317925 "SKIN"
 11905 "SKINS"
 324519 "SKIN"
 ("SKIN" OR "SKINS")
 0 "APPLIED TO THE SKIN"
 ("APPLIED"(W) "TO"(W) "THE"(W) "SKIN")
 L4 75221 TPOICALLY OR TRANSDERMAL OR TRANSMUCOSAL OR TOPICAL OR "APPLIED
 TO THE SKIN"

=> s 14(1)13
 L5 4 L4(L)L3

=> d 1-4

L5 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN
 AN 2007:328158 CAPLUS
 DN 147:427591
 TI A transdermal gel/cream composition containing testosterone derivatives
 for transdermal delivery system
 IN Goyal, Prabhat; Sadvilkar, Vikas; Vishwanathan, Kannan; Bulut, Mark;
 Bulut, Steve
 PA Benzochem Lifesciences (P) Ltd., India
 SO Indian Pat. Appl., 15pp.
 CODEN: INXXBQ
 DT Patent
 LA English
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI IN 2005MU00019	A	20060224	IN 2005-MU19	20050107
PRAI IN 2005-MU19			20050107	

L5 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN
 AN 2005:303502 CAPLUS
 DN 142:341484
 TI Topical skin preparations comprising a testosterone ester and uses for
 treatment of skin atrophy and aging
 IN Dikstein, Shabtay
 PA Topimed Ltd., Israel
 SO PCT Int. Appl., 15 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2005030159	A1	20050407	WO 2004-IL747	20040816
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
CA 2536402	A1	20050407	CA 2004-2536402	20040816

EP 1656100 A1 20060517 EP 2004-745084 20040816
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK
 US 20060292185 A1 20061228 US 2006-568275 20060504
 PRAI IL 2003-157535 A 20030821
 WO 2004-IL747 W 20040816
 ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
 OSC.G 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)
 RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN
 AN 1997:745946 CAPLUS
 DN 128:16440
 OREF 128:3115a,3118a
 TI Topical penile androgen application for treatment of erectile dysfunction
 IN Klippel, Karl-Friedrich; Hiltl, Dirk-Michael
 PA Azupharma G.m.b.H., Germany; Klippel, Karl-Friedrich; Hiltl, Dirk-Michael
 SO PCT Int. Appl., 23 pp.
 CODEN: PIXXD2
 DT Patent
 LA German
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 9741865	A1	19971113	WO 1997-DE863	19970428
W: US				
RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
EP 952833	A1	19991103	EP 1997-923761	19970428
R: DE				
PRAI DE 1996-19617451	A	19960502		
WO 1997-DE863	W	19970428		
OSC.G 3 THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD (3 CITINGS)				
RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD				
ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L5 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN
 AN 1976:506 CAPLUS
 DN 84:506
 OREF 84:107a,110a
 TI Evaluation of the resorptive skin action of testosterone and its ethers
 AU Fedorov, V. K.; Shashkina, L. F.
 CS Lab. Prom. Toksikol., Vses. Nauchno-Issled. Khim.-Farm. Inst. im.
 Ordzhonikidze, Kupavna, USSR
 SO Farmakologiya i Toksikologiya (Moscow) (1975), 38(5), 596-9
 CODEN: FATOAO; ISSN: 0014-8318
 DT Journal
 LA Russian

```

=> s wrinkle#
L6 9973 WRINKL#
=> s topically or transdermal or transmucosal or topical or "applied to the skin"
  12635 TOPICALLY
  18541 TRANSDERMAL
  7 TRANSDERMALS
  18542 TRANSDERMAL
  (TRANSDERMAL OR TRANSDERMALS)
  1423 TRANSMUCOSAL
  59300 TOPICAL
  46 TOPICALS
  
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59320 TOPICAL
(TOPICAL OR TOPICALS)
1164135 "APPLIED"
0 "TO"
1606 "TOS"
1606 "TO"
("TO" OR "TOS")
0 "THE"
581 "THES"
581 "THE"
("THE" OR "THES")
317925 "SKIN"
11905 "SKINS"
324519 "SKIN"
("SKIN" OR "SKINS")
0 "APPLIED TO THE SKIN"
("APPLIED" (W) "TO" (W) "THE" (W) "SKIN")
L7 82189 TOPICALLY OR TRANSDERMAL OR TRANSMUCOSAL OR TOPICAL OR "APPLIED
TO THE SKIN"

=> s 17(1)13
L8 4 L7(L)L3

=> s 17(L)12
L9 834 L7(L)L2

=> s 16 or ageing
16256 AGEING
6 AGEINGS
16259 AGEING
(AGEING OR AGEINGS)
L10 26155 L6 OR AGEING

=> s skin or dermis or dermal
317925 SKIN
11905 SKINS
324519 SKIN
(SKIN OR SKINS)
8355 DERMIS
6 DERMISES
8357 DERMIS
(DERMIS OR DERMISES)
19929 DERMAL
L11 331854 SKIN OR DERMIS OR DERMAL

=> s 110(s)111
L12 2854 L10(S)L11

=> s 19 and 112
L13 3 L9 AND L12

=> d 1-3

L13 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2009 ACS on STN
AN 2008:1391810 CAPLUS
DN 149:563011
TI Antiaging composition containing phytohormone-containing plant extracts
for percutaneous application
PA Dr. Scheller Cosmetics AG, Germany
SO Eur. Pat. Appl., 15pp.
CODEN: EPXXDW
DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1992322	A1	20081119	EP 2007-11232	20070608
	R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR, AL, BA, HR, MK, RS				

PRAI EP 2007-9487 A 20070511
RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L13 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2009 ACS on STN
AN 2007:538111 CAPLUS
DN 146:506928
TI Topical formulation for integument cell regeneration comprising stem cell or growth factors and/or antioxidants
IN Riley, Patricia A.
PA USA
SO U.S. Pat. Appl. Publ., 9pp.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 20070110731	A1	20070517	US 2006-560567	20061116
PRAI	US 2005-597204P	P	20051116		

L13 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1997:660295 CAPLUS
DN 127:303427
OREF 127:59179a,59182a
TI Serum LH concentrations in hypogonadal men during transdermal testosterone replacement through scrotal skin: further evidence that ageing enhances testosterone negative feedback
AU Winters, Stephen J.; Atkinson, Linda
CS Department of Medicine, University of Pittsburgh School of Medicine, Pittsburgh, PA, 15213-2582, USA
SO Clinical Endocrinology (Oxford) (1997), 47(3), 317-322
CODEN: CLECAP; ISSN: 0300-0664
PB Blackwell
DT Journal
LA English
OSC.G 31 THERE ARE 31 CAPLUS RECORDS THAT CITE THIS RECORD (31 CITINGS)
RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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ENTRY	SESSION

FULL ESTIMATED COST

91.91 92.13

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